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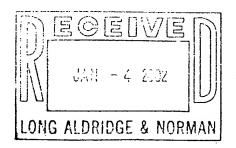
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1. THE DOCUMENT SUBMITTED FOR RECORDING IN THE ASSIGNMENT DIVISION HAS BEEN FOUND NON-RECORDALBE, "YONG BEOM KIM" MUST ALSO SIGN AND DATE DOCUMENT.

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10-23-2001

Atty. Docket No.: 8733.475.00
U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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FORM PTO-1595 1-31-92

To the Honorable Compassional Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): LG.Philips LCD Co., Ltd. Name: Dong Guk KIM 20, Yoido-dong, Youngdungpo-ku Address: Woong Kwon KIM Seoul, KOREA **Kyoung Su HA** Heume II BAEK RECEIVED Yong Beom KIM Additional name(s) of conveying party(ies) APR 2 5 2002 attached? □Yes ☑No **OFFICE OF PETITIONS** 3. Nature of Conveyance: □ Merger ☑ Assignment ☐ Change of Name ☐ Security Agreement □. Other Additional name(s) and address(es) attached? □Yes ☑No Execution Dates: 10/10/01 and 10/15/01 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? □Yes ☑No 6. Total applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 LONG ALDRIDGE & NORMAN, LLP 701 Pennsylvania Avenue, N.W. ☑ Enclosed Sixth Floor, Suite 600 ☐ Authorized to be charged to deposit account Washington, D.C. 20004 8. Deposit account number: 50-0911 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. October 16, 2001 Song K. Jung Date Signature Name of Person Signing

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PAGE: 001

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NO.984

Assignment of Application

WHEREAS, I (WE) Dong Guk KIM, Woong	Kwo	n KIM, Kyoung Su H.	<u>A.</u>
Heume II BAEK and Yong Beom KIM		, respectively,	
and useful improvements in		REFLECTIVE AND TRANSFLECTIVE	
LIQUID CRYSTAL DISPLAY DEVICE AND IT	SMA	NUFACTURING M	ETHOD
LIQUID CRYSTAL DISPLATED TO Service of the service	ned		
for which an application for Details			<u> </u>
(Application No. 09/893,557, F.	iled	6/29/2001), and
WHEREAS, LG. Paintes LEE' having a f	lace o	of business at:	3
WHEREAS, LG.Philips LCD Con- (hereinafter referred to as "ASSIGNEE") having a p 20 Yoldo-dong, Youngdungpo-ku, Seoul, KOREA			
		id invention	and in and

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, i (WE), these presents do sell, assign and transfer unto said ASSIONEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be countries and the entire right, title and interest in and to any and in any and all foreign granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof

I (WE) hereby authorize and request the Patent Office Officials in the United States and I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and Patent, when granted, to said ASSIGNEE, its (his) successors interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and and assigns, to the full end of the term for which said Letters Patent may be granted.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and release and lawful papers, execute all divisional, continuation, and testify in any legal papers and lawful papers, execute all divisional, continuation, and all of said Letters are substituted and said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper papers are substituted and papers are substituted and papers are substituted and said ASSIGNEE, its (his) successors and ass

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all foreign countries.

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The undersigned hereby grant(s) the firm of Long Aldridge & Norman LLP, Attorneys at Law, 6th Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004 the power to insert on this assignment any further identification, including the application number and filing dute, which may be necessary or desirable in order to comply with the rules of the United States Patent which may be recessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2001.10,10	(Signature of Inventor) Dong Guk KIM	
Date: Oct. [t. 200]	(Signature of inventor) Woong Kwon KIM	
Date: 2001. 10-10	(Signature of Invanily) Kyoung Su HA	
Date: 2001, 10, 10	(Signature of Inventor) Heurne II BAEK	· - ·
Date:	(Signature of Inventor) Yong Beom KIM	

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